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**INFORMATION DISCLOSURE  
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Complete if Known

Application Number	10/766,043
Confirmation Number	2574
Application Filing Date	January 29, 2004
First Named Inventor	Shingo YAMAGUCHI
Art Unit	2121
Examiner Name	Thomas K. Pham
Attorney Docket Number	042058

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**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
1.	JP	5-108132	A	04-30-1993	Omron Corp.	Abstract	
2.	JP	2001-5507	A	01-12-2001	Toshiba Corp.	Abstract	
3.	WO	02/03156	A1	01-10-2002	Mori Seiki Co., Ltd. et al.	Abstract	
4.	EP	1 296 211	A1	03-26-2003	Mori Seiki Co., Ltd. et al.	Corresponds w/ WO 02/03156	

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
5.		Japanese Office Action dated January 8, 2008, issued in corresponding Japanese Application No. 2003-202592.	Yes

Examiner Signature	/Thomas Pham/	Date Considered	04/06/2008
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.

**ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.P./**